



RECEIVED

MAR 14 1988

GROUP 120

*Ep122*

OBLON, FISHER, SPIVAK, McCLELLAND & MAIER, P.C.  
COUNSELLORS AT LAW

CRYSTAL SQUARE FIVE, SUITE 400  
1755 SOUTH JEFFERSON DAVIS HIGHWAY  
ARLINGTON, VIRGINIA 22202 U. S. A.

TELEPHONE (703) 521-5940

IRVING MARCUS  
1919-1982

PATENT TRADEMARK AND COPYRIGHT LAW  
AND RELATED LICENSING AND LITIGATION

TELEX

248855 OPAT UR  
89-2698 OBLONPAT AGTH  
89-9138 OBLONPAT AGTH

CABLE ADDRESS  
OBLONPAT WASHINGTON, D.C.

RAPIFAX (RICOH) FACSIMILE

ALL COUNTRIES  
703) 486-2347 G II, III  
703) 522-5019 G II

XEROX TELECOPIER FACSIMILE

U.S.A., CANADA, JAPAN  
703) 521-0083  
ALL OTHER COUNTRIES  
703) 521-0053

DOCKET NO: 1703-020-0

NORMAN F. OBLON  
STANLEY R. FISHER  
MARVIN J. SPIVAK  
C. IRVIN McCLELLAND  
GREGORY J. MAIER  
ARTHUR I. NEUSTADT  
ROBERT C. MILLER  
RICHARD D. KELLY  
JAMES D. HAMILTON  
ECKHARD H. KUESTERS  
ROBERT T. POUS  
DAVID J. KERA  
CHARLES L. GHOLZ  
VINCENT J. SUNDERDICK\*  
WILLIAM E. BEAUMONT  
STEVEN B. KELBER\*

STUART D. DWORK  
CHARLES L. WILLIS\*  
ROBERT F. GNUSE  
JOSEPH M. SORRENTINO, PH.D.

FREDERICK D. VASTINE, PH.D.\*  
MURRAY TILLMAN\*  
JEAN-PAUL LAVALLEY, PH.D.\*  
ROBERT R. COOK, PH.D.\*  
TIMOTHY R. SCHWARTZ, PH.D.\*

MILTON SHERMAN, OF COUNSEL\*  
SAMUEL H. BLECH, OF COUNSEL\*

HONORABLE COMMISSIONER OF PATENTS AND TRADEMARKS  
Washington, D.C. 20231

IN THE MATTER OF: APPLICATION SERIAL NO.: 07/003,823  
APPLICANT(S): TSUTOMU IRIKURA ET AL  
FILING DATE: JANUARY 16, 1987  
FOR: PROCESS FOR THE PREPARATION OF  
QUINOLONECARBOXYLIC ACID DERIVATIVES  
GROUP ART UNIT: 122  
EXAMINER: BERNHARDT  
BATCH NO:

SIR:

Attached hereto for filing are the following papers:  
LETTER TO COMMISSIONER RE 37 CFR 1.56

Our check in the amount of -0- is enclosed covering any required fees. In the event any variance exists between the amount enclosed and the Patent and Trademark Office charges, please charge or credit the difference to our Deposit Account No. 15-0030. A duplicate copy of this letter is enclosed for that purpose.

Respectfully submitted,

OBLON, FISHER, SPIVAK,  
McCLELLAND & MAIER, P.C.

*William E. Beaumont*

Norman F. Oblon  
Attorney of Record  
Registration No: 24,618  
William E. Beaumont  
Registration No. 30,996

1703-020-0

RECEIVED

MAR 14 1988



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

GROUP 120

IN THE APPLICATION OF:

TSUTOMU IRIKURA ET AL

SERIAL NO.: 07/003,823

FILED: JANUARY 16, 1987

 FOR: PROCESS FOR THE PREPARATION OF  
 QUINOLONECARBOXYLIC ACID  
 DERIVATIVES

GROUP ART UNIT: 122

EXAMINER: BERNHARDT

LETTER TO THE COMMISSIONER RE 37 CFR 1.56
 HONORABLE COMMISSIONER OF PATENTS AND TRADEMARKS  
 WASHINGTON, DC 20231

SIR:

In accordance with Applicant's duty to disclose under 37 CFR 1.56 and MPEP 2001.06(b), the Applicant of the above-identified patent application hereby advises the Examiner of the existence of Applicant's United States Patent applications which may be considered "material" to the prosecution of the above-identified application. Accordingly, we have listed below these applications:

<u>DOCKET NUMBER</u>	<u>SERIAL/PATENT NUMBER</u>	<u>FILING DATE</u>	<u>STATUS</u>
1703-002-0	06/677,015		Abandoned
1703-004-0	06/735,987	5-20-85	Pending
1703-003-0	4,593,092	12-24-84	Patented
1703-005-0	06/758,727	7-25-85	Pending
1703-006-0 FWC	06/918,648	10-14-86	Pending
1703-007-0	06/794,378	11-04-85	Pending
1703-008-0	06/795,412	11-06-85	Pending
1703-009-0	4,650,871	12-03-85	Patented
1703-010-0	4,680,398	1-30-86	Patented
1703-011-0	06/834,577	2-28-86	Pending
1703-019-0	07/004,043	1-16-87	Pending
1703-018-0	07/004,042	1-16-87	Pending
1703-020-0	07/003,823	1-16-87	Pending

<u>DOCKET NUMBER</u>	<u>SERIAL/PATENT NUMBER</u>	<u>FILING DATE</u>	<u>STATUS</u>
	06/876,420	6-20-86	Pending
	06/881,468	7-02-86	Pending
	06/902,606	9-02-86	Pending
	06/903,424	9-04-86	Pending
	06/925,378	10-31-86	Pending

Respectfully submitted,

OBLON, FISHER, SPIVAK,  
McCLELLAND & MAIER, P.C.



Norman F. Oblon  
Attorney of Record  
Registration No.: 24,618

William E. Beaumont  
Registration No. 30,996

Crystal Square Five  
Suite 400  
1755 S. Jeff. Davis Highway  
Arlington, VA 22202  
(703) 521-5940